



Patent  
Attorney's Docket No. 030681-297

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*HS*

In re Patent Application of

Eun-hwa HONG et al.

Application No.: 09/842,714

Filed: April 27, 2001

For: METHOD OF SYNTHESIZING  
CARBON NANOTUBES AND  
APPARATUS USED FOR THE SAME

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) Group Art Unit: 1754  
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) Examiner: Unknown  
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**RECEIVED**  
JAN 28 2002  
**TC 1700**

**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

*Charles F. Wieland III*  
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Date: January 24, 2002



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Examiner: Unknown

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**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. A copy of the European Patent Office Search Report in which these documents were cited is enclosed.

- 1) EP 1 061 043 A1
- 2) WO 01/23303 A1
- 3) L.C. Qin et al., "Growing Carbon Nanotubes By Microwave Plasma-Enhanced Chemical Vapor Deposition" Applied Physics Letters, American Institute of Physics, New York, US, Vol. 72, No. 26, June 29, 1998, pp. 3437-3439
- 4) M. Nath et al., "Production of Bundles of Aligned Carbon and Carbon-nitrogen Nanotubes by the Pyrolysis of Precursors on Silica-supported Iron and Cobalt Catalysts," Chemical Physics Letters, May 26, 2000, Vol. 322, No. 5, pp. 333-340

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or statement is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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